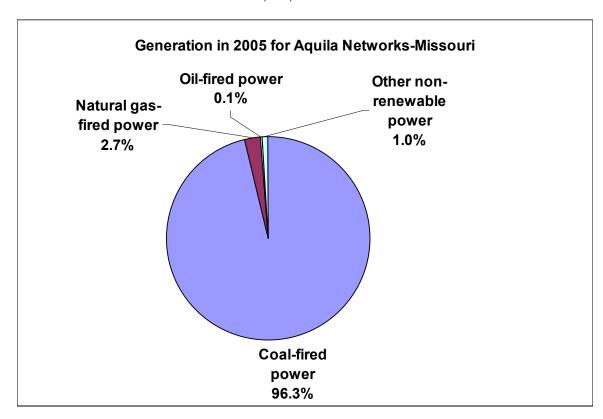


## Aquila Networks-Missouri Utility-Owned Electric Generation and Emissions

	Power Generated in 2005 (MWh)	Percent of 1	Γotal .
Non-renewable sources	2000 (101411)	i cicciii oi	otai
Coal-fired power	3,445,050.00	96.3%	
Natural gas-fired power	95,688.82	2.7%	
Oil-fired power	2,748.00	0.1%	
Nuclear power	,	0.0%	
Other non-renewable power	34,165.00	1.0%	
Non-renewable total	3,577,651.82	100.0%	100.0%
Renewable sources			
Hydroelectric Power			
Wind			
Waste and biomass			
Solar			
Geothermal			
Renewable total	0.00	0.0%	0.0%
Grand total all sources	3,577,651.82		100.0%



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## Aquila Networks-Missouri Emissions from Electricity Generated in 2005

	$NO_x$	SO <sub>2</sub>	CO <sub>2</sub>	CH₄
System emissions (tons) from electricity generated in 2005	12,419.86	16,925.36	4,080,065.81	94,163.08
Emissions (pounds) from electricity consumed by average residential customer using 12,000 kwh/year	179.33	179.45	59,244.82	-584.49

Source: U.S. Environmental Protection Agency, Office of Atmospheric Programs, eGRID (Emissions & Generation Resource Integrated Database) database, 2007. For more information see: http://cfpub.epa.gov/egridweb

Note: The data provided includes only generation and emissions from power plants owned by the utility. It does not include generation or emissions from power purchased by the utility and distributed to its customers.

## Missouri Power plants owned and operated by Aquila Networks-Missouri in 2005

County	Capacity (MW)	Primary Fuel	Net Generation (MWh)
Jackson	244.00	Natural Gas	54,381.00
Buchanan	273.30	Coal	605,789.00
Cass	74.00	Natural Gas	7,704.96
Jackson	524.00	Coal	2,880,026.00
Cass	351.00	Natural Gas	28,902.86
t	Jackson Buchanan Cass Jackson	County         (MW)           Jackson         244.00           Buchanan         273.30           Cass         74.00           Jackson         524.00	t County (MW) Primary Fuel Jackson 244.00 Natural Gas Buchanan 273.30 Coal Cass 74.00 Natural Gas Jackson 524.00 Coal

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